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o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond Application Number 10/044,271 TRANSMITTAL Filing Date 01/10/2002 First Named Inventor **FORM** Ga Lane Chen Art Unit 1775 Examiner Name STEIN, STEPHEN J (to be used for all correspondence after initial filing) **Attorney Docket Number** Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC х Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Slatus Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Wei Firm Name International, Inc. Signature Printed name Date Reg. No. 43,325 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in go-envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Ćhung Typed or printed name

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JAN 0 3 2005

Appl. No. 10/044,271
Amdt. Dated Jan. 3, 2005
Reply to Office Action of Dec. 3, 2004

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chen et al.

Serial No: 10/044,271

Confirmation No: 7843

Filed: 01/10/2002

For: THIN FILM FILTERS HAVING A

NEGATIVE TEMPERATURE DRIFT

COEFFICIENT AND METHOD

MAKING THE SAME

Examiner: Stephen J Stein

Group Art Unit: 1775

Dated: Jan 3, 2005

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Sir:

In response to the outstanding Office action mailed December 3, 2004 in connection with the above-identified application, Applicants hereby elect for further prosecution the invention of Group I, which includes claims 1-15.

Amendments to the Claims begins on page 2.

Remarks begins on page 6.